

# ABSTRACT

A polyester combined filament yarn composed of a self-extending polyester multifilament yarn A and a heat-shrinkable polyester multifilament yarn B, wherein the polyester multifilament yarn A comprises a core portion and a plurality of fin portions protruding in a radial fashion from the core portion along the lengthwise direction of the core portion, and the following conditions (a) to (c) are simultaneously satisfied.

(a)  $1/20 \leq S_B/S_A \leq 1/3$

(b)  $0.6 \leq L_B/D_A \leq 3.0$

(c)  $W_B/D_A \leq 1/4$

(where  $S_A$  represents the cross-sectional area of the core portion,  $D_A$  represents the diameter of the core portion when the cross-section is a circle and the circumscribed circle diameter when it is not a circle, and  $S_B$ ,  $L_B$  and  $W_B$  represent the cross-sectional area, maximum length and maximum width, respectively, of the fin portions.)